

Work Order ID 82572

April-03-12 8:36:41 AM

Ship April 13

82572

Page 1

Item ID: D139-799-112

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Maintenance Step w/ Grab Bar, RH

Start Date: 03/04/2012 Start Qty: 6.00

6

Cust Item ID:

Required Date: 11/04/2012 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals: Process Plan: MLJ Date: 12/04/03 Tooling:

Date:

Run Start *NR1*

QC: Date: SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

DSI 9584

100

0.00

100

DC

Document Control

Memo

0.00

Photocopy bluefile & type labels per PPP D139-799-112/DSI9584
CHG001

5/26/12

MLJ 12/04/12

6

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

45

SP.
12-04-10.

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Quality Control

Memo

0.00

5/26/12

45

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 82572

82572

Page 2

April-03-12 8:36:41 AM

Item ID: D139-799-112

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Maintenance Step w/ Grab Bar, RH

Start Date: 03/04/2012 Start Qty: 6.00

6

Cust Item ID:

Required Date: 11/04/2012 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

0.00

130

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D139-799-112/DSI9584

Location: 31

PPP rev: _____

(Sx)

4/24/12 (5)

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

MCS 12/04/12

ME

12-4-12

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

April-03-12 8:36:44 AM

Work Order ID: 82572

Parent Item: D139-799-112

Parent Item Name: Maintenance Step w/ Grab Bar, RH

82572

D139-799-112

Start Date: 03/04/2012

Required Date: 11/04/2012

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP REV:A 11.11.28 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4526-042		Manufactured	No			110	Each	0.0000	1	6			
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D4526-042

Maintenance Step Assembly

AN6H12		Purchased	No			110	Each	60.0000	4	24			
--------	--	-----------	----	--	--	-----	------	---------	---	----	--	--	--

AN6H12

Bolt

Location

Loc Qty

Loc Code

ST341

60

120716

60

110

Each

991.0000

NAS1149D0663J

Purchased

No

NAS1149D0663.I

Washer

Location

Loc Qty

Loc Code

ST298

991

120644

491

121243

500

**

8231558 12/4/11

**

SP

**

SP 12-04-10

36

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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NOTE: Date & initial all entries

DART SERVICE INSTRUCTION

TO AMEND IIN-D139-799 REV. F AND ICA-D139-799 REV. 5
REF. FAA STC: SR02138SE

PURPOSE:

The purpose of this Dart Service Inspection (DSI) is to provide a RH maintenance step with grab bar.

PROCEDURE:

1. Install the D4526-042 Maintenance Step Assembly in the same position and using the same procedure as outlined in Section 3.1 of IIN-D139-799 for D4092-042 Maintenance Step Assembly that is used in the D139-799-012 Maintenance Step Kit, RH.

PARTS LIST

QTY. -112	PART NUMBER	DESCRIPTION
X	D139-799-112	MAINTENANCE STEP WITH GRAB BAR KIT, RH
1	D4526-042	MAINTENANCE STEP ASSEMBLY, RH
4	AN6H12	BOLT
6	NAS1149D0663J	WASHER (or AN960JD616)

WEIGHT AND BALANCE:

INSTALLATION	WEIGHT	LATERAL		LONGITUDINAL	
D139-799-112 MAINTENANCE STEP WITH GRAB BAR KIT, RH	7.25 lb 3.29 kg	36.2 in 0.92 m	262 in lb 3.0 m kg	215 in 5.46 m	1559 in lb 18.0 m kg

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO 82532 MJS
12/04/03

B	UPDATE REVISION LEVEL ON IIN/ICA	RF	12.02.10
A	NEW ISSUE	RF	11.11.23
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE LTD KENT, WA	
DRAWN	RF		
CHECKED	RF	DRAWING NO.	REV. B
MFG. APPR.	N/A	DSI 9584	SHEET 1 OF 2
APPROVED	RF	TITLE	SCALE
DE APPR.	RF	MAINTENANCE STEP	NTS
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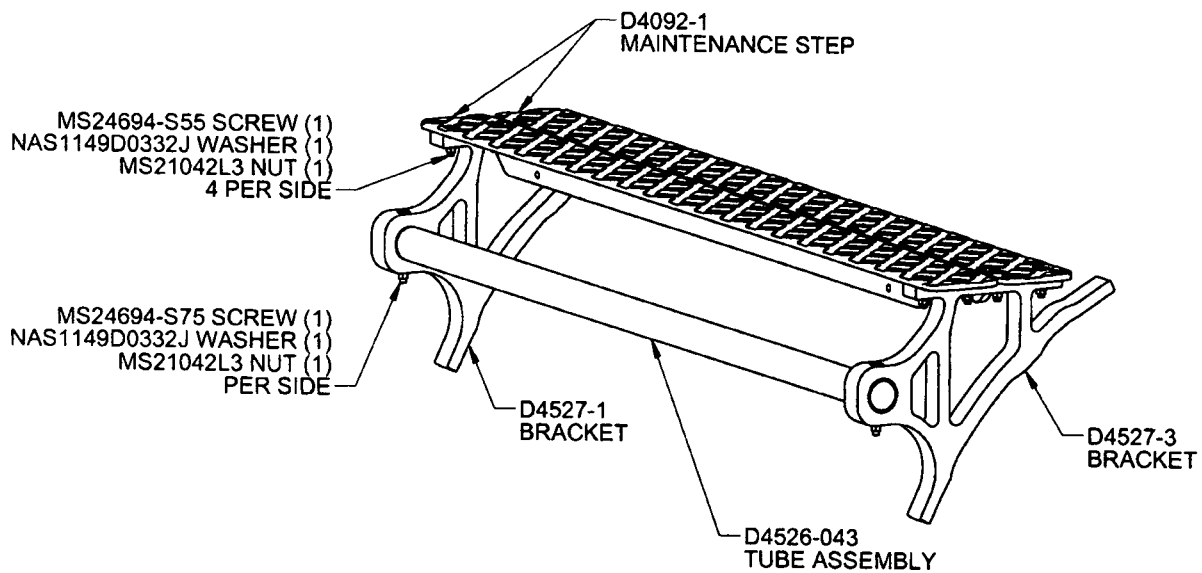


Figure 1. D4526-042 Maintenance Step Assembly, RH
(Replacement Parts)

2522

DESIGN	RF	DART AEROSPACE USA, INC. KENT, WA	
DRAWN	RF		
CHECKED	RF	DRAWING NO.	REV. B
MFG. APPR.	N/A	DSI 9584	SHEET 2 OF 2
APPROVED	RF	TITLE	SCALE
DE APPR.	RF	MAINTENANCE STEP	NTS
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TO AMEND IIN-D139-799 REV. F AND ICA-D139-799 REV. 5

REF. FAA STC: SR02138SE

REFERENCE ONLY

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MFG. APPR.	N/A	DSI 9584	SHEET 1 OF 2
APPROVED	<i>[Signature]</i>	TITLE	SCALE
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